

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	100	((("4564411") or ("5636926") or ("5681123") or ("5943085") or ("5447383") or ("5492420") or ("5599119") or ("5605404") or ("5634728") or ("5752777") or ("5765954") or ("5887993") or ("5934812") or ("5961225") or ("5967678") or ("5997194") or ("6012860") or ("6106171") or ("6149325") or ("6220331") or ("6220331") or ("5658647") or ("5674345") or ("5813772") or ("6030131") or ("6162550") or ("6170395") or ("6627031") or ("4260656") or ("4781782") or ("5295753") or ("5658083") or ("5826995") or ("6014921") or ("6339982") or ("6664995") or ("5540805") or ("5645360") or ("6099179") or ("4406727") or ("4479842") or ("4591879") or ("5013390") or ("5810962") or ("6516854") or ("4408237") or ("4885648") or ("4428480") or ("5366073") or ("6491461").pn.) or ("4826558") or ("5795086") or ("5823694") or ("5860752") or ("5913624") or ("6050734") or ("6089771") or ("6120200") or ("6129462") or ("6146034") or ("5964539") or ("6196740") or ("RE35175") or ("6190069") or ("5458423") or ("5538352") or ("5556213") or ("5902051") or ("5913623") or ("5961232") or ("5984545") or ("5993086") or ("6072584") or ("6134016") or ("6142685") or ("6270269") or ("6278525") or ("6287030") or ("6334724") or ("6709179") or ("5539287") or ("4426241") or ("5392704") or ("6527888") or ("4273606") or ("4490870") or ("4867056") or ("5039374") or ("5205106") or ("5284667") or ("5324153") or ("5455053") or ("5516542") or ("5723163") or ("5792308") or ("6082913") or ("6206071") or ("6207001") or ("6294038") or ("6526725").pn.)). PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/27 15:10

## EAST Search History

S2	40	("4402619"   "4496955"   "4557617"   "4776714"   "4815871"   "4815875"   "4927278"   "4930913"   "4966476"   "5017942"   "5022771"   "5056940"   "5120147"   "5165806"   "5188469"   "5195835"   "5232297"   "5277503"   "5302034"   "5336003"   "5348406"   "5350243"   "5374132"   "5411339"   "5419643"   "5419648"   "5443319"   "5454650"   "5500669"   "5533818"   "5536092"   "5538352"   "5595447"   "5653542"   "D317172"   "D342275"   "D361342").PN. OR ("6196740").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/27 17:27
S3	747	(400/613).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/29 09:58
S4	546	tape near2 discharge	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/27 17:55
S5	58027	("400").CLAS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/27 17:56
S6	1	("0000032").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/27 17:56
S7	66	S5 S4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/27 17:56
S8	11	("5066152"   "5125393"   "5139250"   "5478161"   "5588762"   "5649776"   "5988903"   "6145561"   "6339982"   "6341861").PN. OR ("6705784").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 10:19
S9	92	(400/613.1).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/28 12:45
S10	747	(400/613).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/28 12:45
S11	89	S9 not S10	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 12:54
S12	408	400/615.2	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 13:17

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S13	751	400/621	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 13:17
S14	654	S13 not S12	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 13:17
S15	590	S14 not S10	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 15:21
S16	1	"20020094222"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 15:16
S17	0	"09960847"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 15:16
S18	131	(101/93.07).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/28 15:21
S19	22	(tape or medium) near2 sensor near2 detect near2 type	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 17:23
S20	58036	("400").CLAS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/28 17:23
S21	2	S19 and S20	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 17:23
S22	110223	sensor near5 type	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 17:24
S23	867	S22 and S20	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 17:25
S24	169	S23 and tape	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/28 17:25
S25	10860	driv\$3 connect\$3 mechanism switch\$3 power adj2 transmission	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 09:16
S26	196	S25 "s55"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:26
S27	747	(400/613).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/29 09:59

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S28	184	S27 and gear	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 10:30
S29	52	S28 clutch	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:08
S30	17	clutch near5 two near3 drive adj train	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:11
S31	339	clutch ejection near2 roller	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:18
S32	35	S31 and tape	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:18
S33	1778	S25 and control near3 clutch	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:27
S34	61	S26 and control near3 clutch	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:27
S35	4	S28 and control near3 clutch	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:27
S36	836	(400/613,613.1).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/29 11:44
S37	84573	(cam or clutch or planetary adj gear) same (switch or shift)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:51
S38	31	S36 S37	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:46
S39	116901	(cam or clutch or (planetary adj gear adj train)) same motor	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:52
S40	75	S39 S36	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/03/29 11:52
S41	68	("2555319"   "3834507"   "4480936"   "4504837"   "4773775"   "4832514"   "4836697"   "4861176"   "4917514"   "4976558"   "5056940").PN. OR ("5295753"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 13:16